



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/541,089	03/31/2000	Hiroaki Takeuchi	0397-0404P	4024	
75	90 02/24/2003				
Terrell C Birch			EXAM	EXAMINER	
	Colasch & Birch LLP		PADGETT, MARIANNE L		
P O Box 747 Falls Church, VA 22040-0747					
raiis Church, v	A 22040-0747		ART UNIT	PAPER NUMBER	
			1762		
			DATE MAILED: 02/24/2003		
				12	

Please find below and/or attached an Office communication concerning this application or proceeding.

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FIRST NAMED APPLICANT APPLICATION NUMBER FILING DATE

ATTORNEY DOCKET NO.

EXAMINER				
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ART UNIT	PAPER NUMBER			
	1-7			

12

Below is a communication from the EXAMINER in charge of this application COMMISSIONER OF PATENTS AND TRADEMARKS

ADVISORY ACTION

Therefore final recondition	EPLY FILED FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. ore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a jection under 37 CFR 1.113 may <u>only</u> be either: (1) a timely filed amendment which places the application in on for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for ued Examination (RCE) in compliance with 37 CFR 1.114.	# 1
	PERIOD FOR REPLY [check only a) or b)]	10
٠, ٦	The period for reply expires months from the mailing date of the final rejection.	7
a) [b) [In view of the early submission of the proposed reply (within two months as set forth in MPEP § 707.07(f)), the period for	
-, .	reply expires on the mailing date of this Advisory Action, OR continues to run from the mailing date of the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the	•
	mailing date of the final rejection.	,
have bee 37 CFR 1 (b) above	tensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee in filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under .17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in the corresponding are considered by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any atent term adjustment. See 37 CFR 1.704(b).	· · · · · · · · · · · · · · · · · · ·
1.	A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.	
2.	The proposed amendment(s) will be entered upon the timely submission of a Notice of Appeal and Appeal Brief with requisite fees.	
з.Х	The proposed amendment(s) will not be entered because:	
(a)	they raise new issues that would require further consideration and/or search. (see NOTE below);	-
	they raise the issue of new matter. (see NOTE below);	ĺ
(c)	they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or	
(ď	they present additional claims without canceling a corresponding number of finally rejected claims.	
4.□	NOTE: While the reason of claim would postively generate plasma, it does not positively use that plasma for any processing, and creates muchiple anticident tracis problems via incorrect usage of anticles. Also, new claims of 10 imply use for others or surfuce tractment, but never positively claim to do there are successes, so their meaning is and by never. Applicant's reply has overcome the following rejection(s):	the thirt a substitute land
5.□	Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).	•
6.[2]	The at \square affidavit b) \square exhibit or c) $ abla$ request for reconsideration has been considered but does NOT place	i
5	the application in condition for allowance because: applicants allege a linear relationship for program and frequency for the linear part a linear program of the standard of the affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly rejected by the Examiner in the final rejection.	,
8.58	For purposes of Appeal, the status of the claim(s) is as follows (see attached written explanation, if any):	
/	Claim(s) allowed:	
1.	Claim(s) objected to:	
const.	Claim(s) rejected: 1 - 4 - 8	
{	Claim(s) withdrawn from consideration:	
∫ 9.□	The proposed drawing correction filed on a) \square has b) \square has not been approved by the Examiner.	
_10.□	Note the attached Information Disclosure Statement(s) (PTO-1449) Paper No(s).	
f=45CKH empire-lf col. 1726 a	Other bracker than just a brewspalationship. Note Foster et al's Exin Takles 4,5%, teach P = 5 tor and 2, therefore 42 KHz) (103 kHz) (200 ftr) = 0.09 torr \(\leq 5\) torr \(\leq 5\) torr to the uses the Uniteriary the claimed 2, therefore 42 KHz) (1872) (200 ftr) (200 ftr) to the served form the formula. In yours which the formula in doing the taught process, whether or to it is derived from the formula. In yours which will be a the formula in the specific level 13.56 MHz, which groves 2.712 torr \(\leq P(\tau r)\), thus the taught wis of wither 60 or 100 torr in the specific level of the same contain for parameter at least of the same contain for parameter at least of the same contains and doministrate that there are not a parameter at least of the same contains and the parameter of the same contains the same contains the parameter of the same contains the same contains the parameter of the same contains t	3
are not; the	some relative "high rate" and stake planna would be perchal . An some relative "high rate" and stake planna would be perchal of marianne pagett townson amperical firmula which covers multiplied specific examples Can not be considered to whate of the and an observe processes Can not be considered to whate of the and an observe processes	. !